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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/273,102	03/19/1999	STEVEN C. GLASSMAN	3765	6616

758 7590 10/28/2002

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EXAMINER

FELTEN, DANIEL S

ART UNIT	PAPER NUMBER
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3624

DATE MAILED: 10/28/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.
09/273,102

Applicant(s)
Glassman et al

Examiner
Daniel Felten

Art Unit
3624



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on Jul 9, 2002.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 3-6, 11-17, and 19-22 is/are pending in the application.
- 4a) Of the above, claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 17 and 19-21 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s). 13
- 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

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2 1. Receipt is acknowledged of the amendment filed July 09, 2002 amending claims 17 and
3 19-21. Claims 3-6, 11-17 and 19-22 remain pending in the application and are presented to be
4 examined upon their merits.

Response to Arguments

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7 2. Applicant's arguments with respect to claims 17 and 19-21 have been considered but
8 are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

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12 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
13 obviousness rejections set forth in this Office action:

14 (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth
15 in section 102 of this title, if the differences between the subject matter sought to be patented and the prior
16 art are such that the subject matter as a whole would have been obvious at the time the invention was
17 made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall
18 not be negated by the manner in which the invention was made.
19

20 4. Claims 17 and 19-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over
21 Shiobara et al (hereinafter, "Shiobara", US 6,105,864).

1
2 Shiobara discloses a computer readable medium (*IC card*) having computer instructions
3 encoded thereon for directing a computer system to perform steps for providing a refund in an
4 electronic commerce system, the steps comprising:
5 receiving a request to refund electronic currency, the electronic currency including a
6 value identifying the party to whom the currency was issued;
7 receiving, from the party seeking the refund, identifying information identifying the
8 party seeking the refund and values for transforming the information identifying seeking the
9 refund into the value identifying the party to whom the currency was issued;
10 utilizing the received values to verify that the received identifying information matches
11 the value in the electronic currency identifying the party to whom the electronic currency was
12 issued; and responsive to a positive verification, entitling the party to whom the electronic
13 currency was issued to a refund for the electronic currency (see Shiobara et al, col. 6, ll. 25 to
14 col. 8, ll. 9).

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ***Daniel S. Felten*** whose telephone number is (703) 305-0724. The examiner can normally be reached between the hours of 7:00AM to 5:30PM Monday-Thursday. Any inquiry of a general nature relating to the status of this application or its proceedings should be directed to the Customer Service Office (703) 306-5631, or the examiner's supervisor ***Vincent Millin*** whose telephone number is (703) 308-1065.

6. Response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

for formal communications intended for entry, or (703) 305-0040, for informal or draft communications, please label "Proposed" or "Draft".

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to *[daniel.felten@uspto.gov]*.

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly

Serial Number: 09/273,102

Applicant(s): Glassman (705/35)

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Art Unit: 3624

Representative: Hoffman (39,713)

1 set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and
2 Trademark on February 25, 1997 at 1 195 OG 89.

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5 DSF

6 September 26, 2002


VINCENT MILLIN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600